

ABSTRACT OF THE DISCLOSURE

A communication apparatus, in a communication network in which a plurality of routes can be set with respect to a destination, acquires a line condition of a communication line in each route,

5 calculates a communication cost of each route, based on the line condition of the communication line in the route, and selects a route from the plurality of routes based on the communication cost calculated. The line condition is acquired at regular intervals to thereby update the communication cost.